

Question		Answer	Mark	Mark scheme	Additional guidance
10	(a)	10	M1	for $25^{\frac{1}{2}} = 5$ or $8^{\frac{1}{3}} = 2$	Accept $25^{\frac{1}{2}} = -5$ for M1 only
			A1	cao	
	(b)	$\frac{1}{8}$	M1	for $\left(\frac{1}{\sqrt[5]{32}}\right)^3$ or $\left(\frac{1}{2}\right)^3$ or $\sqrt[5]{\frac{1}{32^3}}$ or $\sqrt[5]{\frac{1}{32768}}$	
			A1	for $\frac{1}{8}$ oe SCB1 for answer of 8 if M0 scored	